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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/522,771	01/28/2005	Toyoki Fujihara	MAM-058	1751
20374 KUBOVCIK &	7590 02/07/201 KUBOVCIK	EXAMINER		
SUITE 1105	TADE CEDEET	LEE, CYNTHIA K		
ARLINGTON,	CLARK STREET VA 22202		ART UNIT	PAPER NUMBER
			1726	
			MAIL DATE	DELIVERY MODE
			02/07/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/522,771	FUJIHARA ET AL.	
Examiner	Art Unit	

	CYNTHIA LEE	1726	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>13 January 2011</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appelor Continued Examination (RCE) in compliance with 37 Coperiods:	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires <u>3</u> months from the mailing date b) The period for reply expires on: (1) the mailing date of this Ar no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (l	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	n.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	te extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in completiling the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be  (a) They raise new issues that would require further cor  (b) They raise the issue of new matter (see NOTE below  (c) They are not deemed to place the application in bett appeal; and/or  (d) They present additional claims without canceling a content of the second co	nsideration and/or search (see NOTw); ter form for appeal by materially red	E below);	
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4.  The amendments are not in compliance with 37 CFR 1.12  5.  Applicant's reply has overcome the following rejection(s):  6.  Newly proposed or amended claim(s) would be all			
non-allowable claim(s).  7. For purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE		l be entered and an ex	xplanation of
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ul> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary</li> <li>The affidavit or other evidence is entered. An explanation</li> </ul>	vercome <u>all</u> rejections under appear and was not earlier presented. Se	al and/or appellant fails ee 37 CFR 41.33(d)(1)	s to provide a
<ul> <li>REQUEST FOR RECONSIDERATION/OTHER</li> <li>11. The request for reconsideration has been considered but See Continuation Sheet.</li> </ul>	t does NOT place the application in	condition for allowand	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
	/Cynthia Lee/ Examiner, Art Unit 1726		

Continuation of 11. does NOT place the application in condition for allowance because: Regarding Applicant's arguments to Nishida, the Examiner maintains her position. Although Nishida teaches that fluorination effects are different in different transition metals, Kurokawa teaches of improved performance for fluorinated composite oxides. It is noted that the combination of Kazuhara and Kurokawa would have been obvious, especially since it has been held that choosing from a finite number of identified, predictable solutions, with a reasonable expectation of success would have been "obvious to try" for an ordinary artisan. KSR International Co. v. Teleflex Inc., 550 U.S. \_\_\_\_, 82 USPQ2d 1385, 1395-97 (2007). See MPEP 2143.

It is noted that only a resonable expectation of success is necessary. Kurokawa's teaching of fluorinated composite oxides would have led an one of ordinary artisan to try fluorinating composite oxides known in the art. The combination of Kazuhara and Kurokawa would have a reasonable expectation of success since Kurokawa teaches of maintaining crystal structure for a fluorinated lithium composite oxide. It is noted that Kurokawa does not limit the success of maintaining a crystal structure to only a specific compound. Refer to examples 1-15 in Kurokawa